

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
Telephone: (801) 538-5340

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. GENERAL INFORMATION

1. Report Time Period: From (mo./yr.) 1/89 To (mo./yr.) 12/89
2. DOGM File Number (original notice): M / 037 / 001
3. Mine Name: Lisbon Mine
4. Mineral(s) Mined: None (Uranium tailings being reclaimed)
5. Name of Operator or Company: Rio Algom Mining Corp.
6. Permanent Address: LaSal Route
Moab, Utah 84532
7. Company Representative (or designated operator):
Name: Robert S. Pattison
Title: Manager
Address: Lisbon Mine, LaSal Route, Moab, Utah 84532
Phone: (801) 686-2216

☐ Please check if any of the above information has changed since previous year.

II. MINING AND RECLAMATION

1. Was the mine active during the past year? Yes ☐ No ☒
2. If active, how much ore or mineral was mined? _____

3. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, volume of material moved, and the acreage affected.

After approval of the BLM, approximately seven acres of vegetation and topsoil were cleared from an area north of our upper tailings pond (#2 borrow area) for providing the clay and silt needed for the uranium mill tailings radon barrier cover. No clay or silt had been moved by year-end. No other previously undisturbed areas were

4. Briefly describe the reclamation work performed during the past year. This description should include acreage reclaimed, methods employed, and an evaluation of the results.

12,609 CY of radium-contaminated mine water pond sediments were disposed in the lower tailings impoundment. In addition, 9,974 CY of mine waste rock garbage and contaminated plant dirt together with 8909 CY of coal ashes were disposed of in the lower tailings. These materials were moved from previously disturbed areas

5. What was the total unreclaimed acreage at years end? about 3

6. Briefly summarize mining and reclamation planned for the upcoming year.

Concentrate on reclaiming the upper and lower uranium mill tailings impoundments. Complete the cleanup of contaminated mine water pond sediments. Complete mine waste rock cleanup. Items under SOGM jurisdiction completed in 1989 include: (1) production shaft 3 ft. concrete plug and (2) vent. shaft hoist house reclamation.

NOTE: Section III., "Additional Information" applies only to large mining operations.

III. ADDITIONAL INFORMATION

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. SIGNATURE REQUIREMENT

I hereby certify that the foregoing is true and correct.

Signature of Operator: R. S. Pattison

Name (Typed or Print): R. S. Pattison

Title of Operator: Manager

Date: 29 Aug 90.

Rio Algom Mining Corp.

Wa. Hedberg route to file

M/037/001

29 August 1990

RECEIVED
SEP 04 1990

DIVISION OF
OIL, GAS & MINING

Mr. Lowell P. Braxton
Associate Director, Mining
State of Utah, Natural Resources
Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

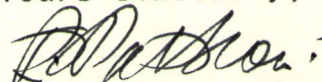
Re: Annual Report for the Year 1989

Dear Mr. Braxton:

As required by Rules R613-003-116 and R614-004-121 of the Division's Amended and New Rules, Minerals Reclamation Program, our completed Form MR-AR is enclosed for your records. Mr. Holland Shepherd, of your staff, has been kept fully apprised of our reclamation progress by site visits and other correspondence. However, I apologize for the slight delay in completing our MR-AR form and hope this did not cause any problem.

If you have any questions, or need additional information, please call me at (801) 686-2216.

Yours Sincerely,



R. S. Pattison
Manager

RSP:bs

cc: Frank Fossey

Enclosure: Form MR-AR